

## MINIMUM REQUIREMENTS FOR OBTAINING A CERTIFICATE OF COMPETENCY FOR MANUFACTURING INTERLOCKING CONCRETE PAVERS CHECKLIST #0306

- (1) Completed Product Control Application for Certificate of Competency along with a check payable to "Department of Regulatory and Economic Resources" for the applicable amount. The application fee covers a one-year program participation period.
- (2) Submit a copy of your plant's Quality Control Program: To assure proper manufacturing, the following items must be submitted:
  - (a) Manufacturer's certification for each type of cement (report of cement analysis),
  - (b) Manufacturer's certification for coarse aggregate (coarse aggregate quality test report),
  - (c) Manufacturer's certification for concrete screenings (manufactured sand quality test report).
  - □ (d) Admixture specifications (if applicable),
  - (e) List of major plant equipment, e.g., material bins, storage silos, concrete mixers, machinery, handling system, etc, and
  - □ (f) Describe methods of manufacturing, e.g., material storage, weighing, mixing, molding, ejection, transport, curing method, depalletizing and cubing, plant storage. and shipping.
- (3) Provide a list of key personnel, including title, education, and experience.
- (4) Submit product specifications, e.g., class, type, materials, physical requirements, finish and appearance, in accordance with ASTM C936 Standard Specification for Solid Concrete Interlocking Paving Units.
- (5) Submit test reports from a professional engineer, or independent testing laboratory under the supervision of a professional engineer registered in the State of Florida in accordance with ASTM C140 Standard Method of Sampling and Testing Concrete Masonry Units.
- (6) Describe your plant's safety program and employee quality control training.
- (7) Submit, if applicable, any additional documents issued by other third-party certification. entities such as FDOT, AISC, SJI, PCI, or an ISO 9001 certificate relevant to the scope of fabrication.
- (8) An initial inspection will be performed at the fabricator's facility prior to the issuance of the Certificate unless otherwise approved by our Office.

